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	0440014 List PWS ID IIs for all Community Water	
of	The Federal Safe Drinking Water Act (SDWA) requires each Co Consumer Confidence Report (CCR) to its customers each year, system, this CCR must be mailed or delivered to the customers, pub customers upon request. Make sure you follow the proper procedum of electronic delivery, we request you mail or fax a hard copy whech all boxes that apply.	mmunity public water system to develop and distribute a Depending on the population served by the public water jebed in a newspaper of local distribution or provided with
Χ	Customers were informed of availability of CCR by: (At	ach copy of publication, water bill or other)
	Advertisement in local paper (attach co On water bills (attach copy of bill) Email message (MUST Email the mess Other Posted IN Office	py of advertisement) age to the address below)
	Date(s) customers were informed: 06 /27/ 2013	
•	CCR was distributed by U.S. Postal Service or other	
	Date Mailed/Distributed: / /	
	CCR was distributed by Email (MUST Email MSDH a c As a URL (Provide URL As an attachment As text within the body of the email me	
Ι.	CCR was published in local newspaper. (Attach copy of p	published CCR or proof of publication)
	Name of Newspaper:	
	Date Published: / /	* POSTED IN OFFICE
1	CCR was posted in public places. (Attach list of locations	Date Posted: 06 / 27 / 2013
1	CCR was posted on a publicly accessible internet site at the	ne following address ( <u>DIRECT URL REQUIRED</u> ):
I her publ the S the	ERTIFICATION Acreby certify that the 2012 Consumer Confidence Report of the water system in the form and manner identified above SDWA. I further certify that the information included in a water quality monitoring data provided to the public epartment of Health, Bureau of Public Water Supply.	te and that I need deterbution mathada allamad ka
Nam	Maluom Parker me/Title (President, Mayor, Owner, etc.)	06-27-2013 Date
Buree	liver or send via U.S. Postal Service: reau of Public Water Supply D. Box 1700	May be faxed to: (601)576-7800
Jacks	kson, MS 39215	May be emailed to:

May be emailed to:

Melanie, Yanklowskia msilti state, ms. us

## CORRECTED

# 2012 Drinking Water Quality Report for Airbase Village, PWS ID 0440014

### Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

# Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

## Where does my water come from?

Our water comes from three wells located in the mobile home park. One well is located by the pool near the office, another is located by lot 517, and the third is located by lot 414. All three draw water from the Eutaw Aquifier.

## Source water assessment and its availability

Our source water assessment has been completed. OUr wells were ranked lower in terms of susceptibility to contamination. A copy of the report is located in the office. If any tenant would like to see a copy of this report, please contact our office at 662-434-6000.

# Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for

# How can I get involved?

Airbase Village is a private community water system owned, operated, and managed by Malcom Parker. If you have any questions or concerns regarding your water service, quality, or any other problem related to Airbase Village water system, please feel free to contact Mr. Parker at the telephone number or address listed below.

# **Description of Water Treatment Process**

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

## Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference – try one today and soon it will become second nature.

- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak.

Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.

- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can
  absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit

for more information.

## **Cross Connection Control Survey**

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

## Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- · Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier.
   Stencil a message next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

### Other Information

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Ms State Dept. of Health Radiological Heath Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDM was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance and Enforcement, Bureau of Public Water Supply, at (601)576-7518.

## Significant Deficiencies

- \*During a sanitary survey conducted on 3/14/2012, the Ms. State Dept. of Health cited the following significant deficiencies:
- -Inadequate internal cleaning/maintenance of storage tanks
- -Improperly constructed well
- -Improperly constructed well

Corrective Actions: This system has entered into a Bilateral Compliance Agreement with MSDH to correct this deficiency by 3/1/2013.

#### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Country Court is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

# **Water Quality Data Table**

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed

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provided the definitions below the rable.

below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have

	MCLG	MCL,	1	T	******		\\-\\-\\-\\-\\-\\\-\\\-\\\\\\\\\\\\\\\	
	or	TT, or	Your	Ra	ntige	Sample		
<u>Contaminants</u>	MRDLG	MRDL	Water	Low	High	Date	<b>Violation</b>	Typical Source
Disinfectants & Disi	nfectant By	-Produc	cts					
(There is convincing e	vidence the	t additio	n of a dis	ntecta	nt is no	cessary fo	r control of	microbial contaminants)
Haloacctic Acids (HAAS) (ppb)	NA	60	0	ΝΛ		2012	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	0	NA		2012	No	By-product of drinking water disinfection
Chlorine (as Cl2) (ppm)	4	4	1.2	0.88	1.91	2012	No	Water additive used to control microbes
Inorganic Contamin	ants							- +///
Cyanide [as Free Cn] (ppb)	200	200	150	ΝA		2012	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Antimony (ppb)	6	6	0.5	ΝA		2012	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)	0	10	0.5	NA		2012	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	0.09647	NA		2012	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	4	4	0.5	NA		2012	No	Discharge from metal refineries and coal-burning factories; Discharge from electrical, acrospace, and defense industries
Cadmium (ppb)	5	5	0.5	NA		2012	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	100	100	1.44	NA		2012	No	Discharge from steel and pulp mills; Erosion of natural deposits

Fluoride (ppm)	4	4	0.124	NA NA	2012	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Mercury [Inorganic] (ppb)	2	2	0.5	NA	2012	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Selenium (ppb)	50	50	2.5	NA	2012	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Thallium (ppb)	0.5	2	0.0005	NA	2012	No	Discharge from electronics, glass, and Leaching from ore- processing sites, drug factorics
Nitrate [measured as Nitrogen] (ppm)	10	10	0.08	λи	2012	Nei	Runoff from fertilizer use; Leaching from scotic tanks sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	I	I	0.02	NA	2012	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Brosion of natural deposits
Volatile Organic Cor	itaminant	8					
1,2,4- Trichlorobenzene (ppb)	70	70	0.5	NA	2012	No	Discharge from textile- finishing factories
cis-1,2- Dichloroethylene (ppb)	70	70	0.5	NA	2012	No	Discharge from industrial chemical factories
Xylenes (ppm)	10	10	0.0005	NA	2012	.No	Discharge from petroleum factories; Discharge from chemical factories
Dichloromethane (ppb)	0	5	0.5	NA	2012	No	Discharge from pharmaceutical and chemical factories
ppb)	600	600	0.5	NA	2012	No	Discharge from industrial chemical factories
Vinyl Chloride (ppb)	0	2	0.5	NA	2012	No	Leaching from PVC piping; Discharge from plastics factorics
, I-Dichloroethylene ppb)	7	7	0.5	NA	2012	No	Discharge from industrial chemical factories
rans-1,2- Dichloroethylene ppb)	100	100	0.5	NA	2012	No	Discharge from industrial chemical factories
,2-Dichloroethanc oph)	0	5	0.5	NΛ	2012	No	Discharge from industrial chemical factories

Copper - action level to consumer taps	1.3	1.3	0	2011	i		0		No	plu	rosion of household mbing systems; Erosion latural deposits
Lead - action level at consumer taps (ppb)	0	15	1	201	1		0		No	plu of r	rrosion of household mbing systems; Brosion natural deposits
<u>Contaminants</u> Inorganic Contamina	MCLG	ΛL	Water	Date	2	Excee	ding.	ΔL	AL		Typical Source
<b>M</b>	M. M. ANDERS	. –	Your	Samp		r	mple		Exceed	ls	
Styrene (ppb)	100	100	0.5	NA			12		No	plastic from l	arge from rubber and factories; Leaching andfills
Ethylbenzene (ppb)	700	700	0,5	NA		2.0	112		110	refiner	
Tolucne (ppm)	1	1	0.0005	NA		20	12		No	Disch: factori	arge from petroleum ics
Benzene (ppb)	0	5	0.5	NA	.,,,,	20	012		No	Leach	arge from factorics; ing from gas storage and landfills
Chlombenzene (monochlorobenzene) (ppb)	100	100	0.5	NA		20	012		No	Disch	arge from chemical and ditural chemical factoric
Tetrachloroethylene (pph)	0	5	0.5	NA		2	012		No	Disch dry cl	arge from factories and caners
1,1,2-Trichloroethane (ppb)	3	5	0.5	NA		2	012		No		arge from industrial ical factorics
Trichloroethylene (ppb)	0	5	0.5	NA		2	012		No	Disch degre factor	sarge from metal easing sites and other rics
1,2-Dichloropropanc (ppb)	0	5	0.5	NA	<u> </u>	2	012		No	Disci chem	targe from industrial ical factories
Carbon Tetrachloride	0	5	0,5	NA		2	2012		No	Discl plant activi	narge from chemical s and other industrial ities
1,1,1-Trichloroethan	200	20	0 0.5	NA			2012		No	degre facto	

Term	Definition
ppm	ppm: parts per willion, or milligrams per liter (mg/L)
dad	ppb: parts per billion, or micrograms per liter (µg/L)
NA NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition

MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

# For more information please contact:

Contact Name: Malcom Parker

Address:

3459 Hwy 373 Lot 518 Columbus, MS 39705 Phone: 662-434-6000 Fax: 662-434-6098

E-Mail: randi\_prker@yahoo.com

# 2012 Drinking Water Quality Report for Airbase Village, PWS ID 0440014

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# **Water Quality Data Table**

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find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

	MCLG	MCL,						
	or	TT, or	Your	Ra	nge	Sample		
<u>Contaminants</u>	MRDLG	MRDL	Water	Low	<u>High</u>	<u>Date</u>	<u>Violation</u>	Typical Source
Disinfectants & Disi	nfectant By	y-Produc	ts					
(There is convincing e	vidence tha	ıt additioı	ı of a disi	nfecta	nt is nec	cessary fo	or control of	microbial contaminants)
Chlorine (as Cl2) (ppm)	4	4	1.9	1.31	2.31	2012	No	Water additive used to control microbes
Haloacetic Acids (HAA5) (ppb)	NA	60	0	NA		2012	No	By-product of drinking water chlorination
Inorganic Contamin	ants							
Antimony (ppb)	6	6	0.5	NA		2012	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)	0	10	0.5	NA		2012	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	0.06491	NA		2012	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	4	4	0.5	NA		2012	No	Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	0.5	NA		2012	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	100	100	1.43	NA		2012	No	Discharge from steel and pulp mills; Erosion of natural deposits
Fluoride (ppm)	4	4	0.1	NA		2012	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Mercury [Inorganic] (ppb)	2	2	0.5	NA		2012	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Selenium (ppb)	50	50	2.5	NA		2012	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines

Thallium (ppb)	0.5	2	0.5	NA	2012	No	Discharge from electronics, glass, and Leaching from ore- processing sites; drug factories
Cyanide [as Free Cn] (ppb)	200	200	15	NA	2012	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Nitrate [measured as Nitrogen] (ppm)	10	10	0.08	NA	2012	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	0.02	NA	2012	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Volatile Organic Cor	itaminant	s					
1,2,4- Trichlorobenzene (ppb)	70	70	0.5	NA	2012	No	Discharge from textile- finishing factories
cis-1,2- Dichloroethylene (ppb)	70	70	0.5	NA	2012	No	Discharge from industrial chemical factories
Xylenes (ppm)	10	10	0.0005	NA	2012	No	Discharge from petroleum factories; Discharge from chemical factories
1,2-Dichloroethane (ppb)	0	5	0.5	NA	2012	No	Discharge from industrial chemical factories
o-Dichlorobenzene (ppb)	600	600	0.5	NA	2012	No	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	0.5	NA	2012	No	Discharge from industrial chemical factories
Vinyl Chloride (ppb)	0	2	0.5	NA	2012	No	Leaching from PVC piping; Discharge from plastics factories
1,1-Dichloroethylene (ppb)	7	7	0.5	NA	2012	No	Discharge from industrial chemical factories
trans-1,2- Dichloroethylene (ppb)	100	100	0.5	NA	2012	No	Discharge from industrial chemical factories
1,1,1-Trichloroethane (ppb)	200	200	0.5	NA	2012	No	Discharge from metal degreasing sites and other factories
Carbon Tetrachloride (ppb)	0	5	0.5	NA	2012	No	Discharge from chemical plants and other industrial activities
1,2-Dichloropropane (ppb)	0	5	0.5	NA	2012	No	Discharge from industrial chemical factories
Trichloroethylene (ppb)	0	5	0.5	NA	2012	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	0.5	NA	2012	No	Discharge from industrial chemical factories

Tetrachloroethylene (ppb)	0	5	0.5	NA	2012	No	Discharge from factories and dry cleaners
Chlorobenzene (monochlorobenzene) (ppb)	100	100	0.5	NA	2012	No	Discharge from chemical and agricultural chemical factories
Benzene (ppb)	0	5	0.5	NA	2012	No	Discharge from factories; Leaching from gas storage tanks and landfills
Toluene (ppm)	1	1	0.0005	NA	2012	No	Discharge from petroleum factories
Ethylbenzene (ppb)	700	700	0.5	NA	2012	No	Discharge from petroleum refineries
Styrene (ppb)	100	100	0.5	NA	2012	No	Discharge from rubber and plastic factories; Leaching from landfills

# **Undetected Contaminants**

The following contaminants were monitored for, but not detected, in your water.

Contaminants	MCLG or MRDLG	MCL or MRDL	Your Water	Violation	Typical Source
TTHMs [Total Trihalomethanes] (ppb)	NA	80	ND		By-product of drinking water disinfection

Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (μg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.

MRÐLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

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